

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Donald E. Staunton) I hereby certify that this correspondence is
Serial No.: 09/976,935	being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in
Filed: October 12, 2001	an envelope addressed to: Mail StopAmendment, Commissioner for Patents, P.O.
For: Materials and Methods to Modulate Ligand Binding/Enzymatic Activity of Alpha/Beta Proteins Containing an Allosteric Regulatory Site	 Box 1450, Alexandria, VA 22313-1450, on the date shown below. March 24, 2005)
Group Art Unit: 1631	ander In Jamence
Examiner: John S. Brusca	Andrew M. Lawrence, Reg. No. 46,130 Attorney for Applicant

RESPONSE TO OFFICIAL ACTION DATED SEPTEMBER 24, 2004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is in response to the non-final official action dated September 24, 2004, in the above-referenced patent application.

The Amendments to the Specification section begins on page 2 of this paper.

The Amendments to the Claims section (including a complete listing of claims) begins on page 3 of this paper.

The Remarks section begins on page 11 of this paper.